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Party of Interest under 35 U.S.C. 118

Active US Military Service

**Suffix** 

**Family Name** 

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Non US Residency

NL

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Annl	ication Da	ta Sheet 37	CED	1 76	Attorne	y Doc	ket N	umber	NL 040	0068	
Appi	ication ba	ta offect of	OI IX	1.70	Applica	ation N	lumbe	r			
Title o	Title of Invention MECHANICAL SHUTTER WITH POLYMERISED LIQUID CRYSTAL LAYER										
bibliogra This do	aphic data arran cument may be	ged in a format sp	ecified by onically a	the Unind sub	ited States mitted to th	Patent	and Tra	demark Of	fice as ou	mitted. The following form contains utlined in 37 CFR 1.76. g the Electronic Filing System (EFS	
Secre	ecy Orde	r 37 CFR	5.2								
1 1		• •							-	ll under a Secrecy Order pur not be filed electronically.)	suant to
Appli	icant Info	rmation:									
Applic	cant 1									Remove	
Applic	cant Authori	ty • Inventor	CLeg	gal Rep	resentativ	e unde	er 35 l	J.S.C. 117	7	Party of Interest under 35 U.S.	C. 118
Prefix	Given Nan	ne	I	Mi	iddle Naı	me			Family	y Name	Suffix
	Dirk			Ja	an				BROE	R	
Resid	dence Inform	nation (Select	One)	<u></u> Us	Residenc	у (	<ul><li>No</li></ul>	n US Res	idency	Active US Military Service	;
City	Eindhoven			Count	ry Of Re	sider	ıcei	NL			
Citize	nship under	37 CFR 1.41(	<b>b)</b> i	NL							
Mailin	g Address o	of Applicant:									
Addre	ess 1	Prof. Ho	lstlaan 6	3							
Addre	ess 2										
City	Eindho	ven					Stat	e/Provin	ce		
Posta	l Code	5656 AA	4			Cou	ntry	NL			
Applia	cant 2									Remove	
		ty • Inventor		gal Rep	resentativ	e unde	er 35 l	J.S.C. 117	7 (	Party of Interest under 35 U.S.	C. 118
Prefix				Mi	iddle Naı	me			Family	y Name	Suffix
	Christiane			М	aria Roset	tte			DE WI	TZ	
Resid	dence Inform	nation (Select	One)	O us	Residenc	у (	No	n US Res	sidency	Active US Military Service	<u> </u>
City	Eindhoven			Count	try Of Re	sider	ice <sup>i</sup>	NL			
Citize	⊥ nship under	37 CFR 1.41(	<b>b)</b> i	NL							
Mailin	ng Address o	of Applicant:									
Addre	ess 1	Prof. Ho	lstlaan 6	3							
Address 2											
City	Eindho	ven					Stat	e/Provin	ce		
Posta	l Code	5656 AA	4			Cou	ıntry <sup>i</sup>	NL			

OLegal Representative under 35 U.S.C. 117

**Middle Name** 

Neeltje

**US Residency** 

Country Of Residencei

EFS Web 1.0

City

Prefix

Applicant 3

**Applicant Authority** • Inventor

Residence Information (Select One)

**Given Name** 

Grietje

Eindhoven

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Annlication Data S	hoot 27 CED 4 76	Attorney Dock	et Number	NL 0400	68	
Application Data S	neet 37 CFR 1.76	Application Nu	mber			
Title of Invention MEG	CHANICAL SHUTTER W	ITH POLYMERISE	ED LIQUID CR	RYSTAL LA	YER	
Citizenship under 37 C	FR 1.41(b) i NL					
Mailing Address of App	olicant:					
Address 1	Prof. Holstlaan 6					
Address 2						
City Eindhoven		,	State/Provin	nce		
Postal Code	5656 AA	Coun	t <b>ry</b> i NL			
All Inventors Must Be generated within this for			ion blocks	may be	Add	
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An Address is bei	ng provided for the co	orrespondence	Information	of this a	pplication.	
Customer Number	24737					
Email Address	jeanne.rusciano@ph	nilips.com			Add Email Remov	e Email
Application Inform	nation:					
Title of the Invention	MECHANICAL SHU	ITTER WITH POL	YMERISED LI	IQUID CRY	STAL LAYER	
Attorney Docket Numb	er NL 040068		Small Ent	ity Status	s Claimed 🔲	
Application Type	Nonprovisional					
Subject Matter	Utility		<del>,</del>			
Suggested Class (if an	y)		Sub Class	s (if any)		
Suggested Technology	Center (if any)					
Total Number of Drawi	ng Sheets (if any)		Suggeste	d Figure	for Publication (if any)	
Publication Information	ո։					
Request Early Publ	cation (Fee required a	t time of Reques	t 37 CFR 1.2	219)		
Request Not to Publish. I hereby request that the attached application not be published under 35 U.S.C. 122(b) and certify that the invention disclosed in the attached application has not been and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.						
	n should be provided fo cation Data Sheet does n Number or compl	not constitute a poverte the Repre	ver of attorney esentative N	y in the app lame sec	torney in the application. I dication (see 37 CFR 1.32). ction below. If both decessing.	Providing sections
Please Select One:	Customer Number	r US Pat	ent Practitione	er 🔘	US Representative (37 CFF	11.9)

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Application Da	ta Sheet 37 CFR 1 76	Attorney Docket Number	NL 040068
Application Data Sheet 37 CFR 1.76		Application Number	
Title of Invention MECHANICAL SHUTTER WI		ITH POLYMERISED LIQUID CF	RYSTAL LAYER
Customer Number 24737			

# **Domestic Priority Information:**

This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c). Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a) (4), and need not otherwise be made part of the specification.

Prior Application Status			Remove
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)
Additional Domestic Priorit	ty Data may be generated withi	n this form by selecting	
the Add button.		•	Add

#### **Foreign Priority Information:**

This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a).

and or or removed.		Re	move				
Application Number	Country i	Parent Filing Date (YYYY-MM-DD)	Priority Claimed				
04100398.9	EP	2004-02-04	● Yes ○ No				
Additional Foreign Priority Data may be generated within this form by selecting the Add button.							

## **Assignee Information:**

Providing this information in the application data sheet does not substitute for compliance with any requirement of part 3 of Title 37 of the CFR to have an assignment recorded in the Office.					
Assignee 1			Remove		
If the Assignee is an Org	anization check here.				
Organization Name	KONINKLIJKE PHILIPS ELECTRO	ONIC, N.V.			
Mailing Address Inform	ation:				
Address 1	GROENEWOUDSEWEG 1				
Address 2					
City	EINDHOVEN	State/Province			
Country   NL		Postal Code	5621 BA		
Phone Number		Fax Number			
Email Address		·	•		
Additional Assignee Data may be generated within this form by selecting the Add button.					

## Signature:

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature.

PTO/SB/14 (08-05) Approved for use through 07/31/2006. OMB 0651-0032

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Application Number  Title of Invention MECHANICAL SHUTTER WITH POLYMERISED LIQUID CRYSTAL LAYER	Application Da	ta Sheet 37 CFR 1.76	Attorney Docket Number	NL 040068
Title of Invention MECHANICAL SHUTTER WITH POLYMERISED LIQUID CRYSTAL LAYER	Application Data Sheet 37 CT K 1.70		Application Number	
	Title of Invention	MECHANICAL SHUTTER WI	ITH POLYMERISED LIQUID CF	RYSTAL LAYER

Signature	gnature /Michael E. Marion/			Date (YYYY-MM-DD)	2006-07-31
First Name	Michael E.	Last Name	Marion	Registration Number	32,266

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.** 

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- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
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